

Deadline for next issue is Wed 6th November 2013 . P.O Box 178, Mangawhai 0540

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**NEW ZEALAND RADIO DX LEAGUE (Inc)** The New Zealand Radio DX League (Inc) is a nonprofit organisation founded in 1948 with the main aim of promoting the hobby of Radio DXing. The NZRDXL is administered from Auckland NZ Radio DX League, P.O. Box 178, Mangawhai 0540, NEW ZEALAND

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### Annual Membership.

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# CLOSING DATES FOR THE NEXT 3 MONTHS 2013/2014

November December January Wednesday 6th November Wednesday 4th December Wednesday 7th January

You can send your contributions to the NZ Radio DX League P.O. Box 178, Mangawhai 0540

or use the email or postal addresses given by the section sub-editors.

# N.Z. RADIO



#### radiodx.com

Check out http://www.rodiodx.com on a regular basis because our Webmaster Paul Ormandy continues to add a variety of items and articles of interest.

Paul would also like copies of the NZ DX Times from 1948 through to 1975. If you can assist please contact Paul webmaster@radiodx.com

#### CHANGE TO NZ RADIO DX LEAGUE POSTAL ADDRESS

Please note the change to the League PO Box it is now

> NZ Radio DX League, P.O. Box 178, Mangawhai 0540

Mark Nicholls Chief Editor

editor@radiodx.com or if there is any problem with that email address you can try email address dxtimes@gmail.com

# **BANDWATCH UNDER 9MHZ**

**Editor** Ken Baird Christchurch

email ka.baird@xtra.co.nz bandwatch.under9@radiodx.com



Please add the date, language in full, and country of transmitter origin of your logging to your report, and keep the reception details short. Would you please try not repeat loggings in adjacent months. Please get a clear ID or show as tentative.

		Lieur ID or show us remaine.
FREQ	UTC	Country, Station name, ID, Signal, Comments
4747	1058	PERU, R.Huanta 2000, Poor but steady in Spanish, om, mx, 1100 ID - 11/9 KB
4755	1000	F.S.M. The Cross, Poor/fair in English relg, 1030 mx (modrt QRN) - 21/9 KB
4780	1834	DJIBOUTI, R.Djibouti, Fair in vern past 1900, fa/ma, Hoa mx - 15/9 KB
4815	0905	
		songs - 18/9 KB
4825	0852	BRAZIL, R.Cancao Nova, tentative, Poor/fair in Portugese, om/yl,
1020	0002	mx, 0900 ma w/sked - 18/9 KB
4835	1615	AUSTRALIA, VL8A Alice Springs v good in English with "Overnight" – BDW 29/08
4870	1117	INDONESIA, RRI Wamena, Fair/poor in Indonesian, modrt QRN, Fa,
10/0		mx, ref to 'Wamena' - 11/9 KB
4885	0837	BRAZIL, R.Clube do Para, tentative, Poor/fair in Portugese, modrt
4005	0007	QRN, om/yl, advts, mx, weak co-chan stn - 14/9 KB
4885	1009	BRAZIL, R.Dif Acreana tentative, Mostly fair in Portugese, modrt QRN,
-005	1007	om/yl, advts, ref to 'programa nacional, faded out at 1047 - 11/9 KB
4930	1800	BOTSWANA, VOA, Poor in English (r/t co-chan), nx, item re
4750	1000	Mandela - 21/9 KB
4960	1821	TAJIKISTAN, VOR, Poor in English re Syria, 1800 TS & off air - 15/9 KB
4900		BRAZIL Radio Iguatemi w/PP ident & station jingle, fair with moderate
47/J	0909	atmospheric static 13/9. BCM
4985	0625	
4985 5010	1736	BRAZIL, R.Central, Poor/fair in Portugese, ma, mx - 8/9 KB
		INDIA, AIR Th'puram, Poor in English, Fa, flute mx, off air 1740 - 14/9 KB
5020	0844	
5040	0352	CUBA, RHC, Good in English, ma, nx re WHO co-op Cuba/Brazil - 17/9 KB
5085		USA. WTWW. Good in English. 31/8 IC
5085	1003	USA, WTWW, Fair in English, om, relg prgm - 11/9 KB
5830	1612	??(Site Unknown), RFA excellent in Korean – BDW 10/08
5875	1258	THAILAND, BBC with YL/OM talking. ID & Time Pips at 1300, scratchy – CC 11/9
5890	1745	?? (Site unknown), RFA good in Mandarin – BDW 10/08
5910	0530	COLOMBIA. Alcaravan Radio. Good in Spanish. 12/9. IC
5910		AUSTRIA. TWR via Moosbrunn on at this time in Polish over Alcaravan. 12/9 IC
5915	1916	ZAMBIA ZNBC Lusaka fair in clear 29/9 in vernacs with some EE.
		Refs to ZNBC. Followed past 2000 some days. BCM
5940	1545	AUSTRALIA, R Australia very good in English – BDW 03/09
5955	1510	CHINA, CRI fair in English with "Beijing Hour" – BDW 03/09
6040	0414	TURKEY, VOT weak with male vocalist, very scratchy. // 11980 stronger
		& clearer – CC 13/9
6060	1555	CHINA, CRI fair in English with "Chinese Studio" – BDW 03/09
6100	1954	SERBIA International Radio Serbia in RR 24/9 poor in clear, f/by tuning

6115	0819	signal till covered by China at 2000. BCM JAPAN Radio Nikkei vgd w/JJ pops // 3945 under Radio Vanuatu.
0115	0019	Different prgm on 6055 at vgd level // 3925 fair 28/9. BCM
6130	1930	SWAZILAND Trans World Radio Manzini fair in the clear in PP
		w/gospel songs, ident w/mailing address in Maputo, email address
6165	1942	& telephone details 18/9. BCM CHAD Ndjamena vgd w/African news in FF 21/9 on measured 6164.97. BCM
6185	0453	MEXICO Radio Educacion poor audio despite good carrier w/classical
		music & SS anncts 18/9. Prgm ceased 0457 but carrier remained. BCM
6185	1603	RUSSIA, VOR very good in English with news – BDW 03/09
6185	1700	RUSSIA. VOR. Fair in English. 21/9. IC ISRAEL Galei Zahal poor w/Hebrew talkback 15/9 // 15850 fair. 6885
0005	0525	also noted at 1945 but suffering Over the Horizon Radar QRM. BCM
6925	0429	US HOBBY PIRATE KIPM (presumed) carrying drama 'Voyage of the
7100	1057	Illuminati' with Alan Maxwell till closing 0452, fair to good 22/9. BCM
/120	1857	SOMALIA Radio Hargeisa back after an absence, exc with news in AA, the indigenous vocal till closing abruptly 1900:30 on 30/9. Also audible
		at poor level around 0400. BCM
7205	2036	TURKEY, VOT good in English with FA commenting on news – KAB 26/9
7210 7210	1510 1912	?? (Site unknown ) RFA very good in Korean – BDW 08/08 NTH KOREA, V of Korea fair in English with M & F announcers in
7210	1712	Chinese with the news – KAB 3/10
7235	2033	ALBANIA, CRI good in Arabic with comment and music – KAB 26/9
7240	1610	AUSTRALIA, "My World" very good in English – BDW 03/04?
7245 7260	1919 1900	CHINA, CNR2 China Business Radio fair in Chinese with comment – KAB 3/9 ??(Site Unknown), RFA good in Mandarin – BDW 10/08
7300	1500	RUSSIA. TWR-India via Novo. Poor in Urdu. 20/9 IC
7390	1336	N MARIANAS IS, fair in Burmese (?)with comment. // 9335 scratchy.
7435	2028	On 11/09 the same but weaker – CC 4/9 TAJIKISTAN, V of Free Asia with comment in Chinese, severe QRM – KAB 26/9
7455	1510	?? (Site Unknown), RFA very good in Korean – BDW 13/07
7465	2019	PHILIPPINES, VOA good in English with comment, with a change to
7575	1007	FA 2020utc – KAB 26/9
7575	1237	THAILAND, VOA poor/fair in English with M/F discussion, very scratchy // 12075 stronger and clearer – CC 11/9
		C C C C C C C C C C C C C C C C C C C
		OVERSEAS LOGGINGS.
kHz		l may not be audible in NZ at the times listed Country, Station, Programme, & Reception Details
		DIEGO GARCIA. Armed Forces Network, 2354-0022 Sep 17, noted
4701 (	005/	with music until ID and news in English at top of the hour. Poor. (D'Angelo-PA)
4/81.6	2356	ECUADOR. Radio Oriental, 2356-0000* Sep 18, man announcer with Spanish talk. Another male announcer with presumably canned
		closing ID as signal terminated immediately. Poor. (D'Angelo-PA)
5965	0416	COSTĂ RICA . Radio Exterior de España, 0416-0435 Sep 14,
		man and woman with Spanish language talk, brief instrumental
		music followed by more talk. Mix of music and talk through bottom of hour when 5+1 time pips noted over instrumental music. //3350.
		Both poor to fair. (D'Angelo-PA)
5995	0358	SWAŻILAND. Trans World Radio – Manzini, *0358-0407 Sep 15,
		familiar opening IS with a man announcer giving an English ID at 0359. Opened at 0400 in listed Chichewa language. Poor to fair. (D'Angelo-PA)
6005	0609	ASCENSION ISLANDS. BBC World Service, 0609-0622 Sep 21, two
		men and a woman in English with discussion about developments in

6134.8	0003	the European economy and German elections. Fair signal. (D'Angelo-PA) BOLIVIA. Radio Santa Cruz, 0003-0029 Sep 11, nice program of Latin music followed by a woman announcer with a religious talk in Spanish. Later a man joined the woman as conversation continued. ID and frequency announcement at 0021. More vocals after ID.
6165	0034	in French by a man and woman followed by some local music. Poor
6165	2310	to fair but blocked by Radio Havana Cuba open carrier at 0056. (D'Angelo-PA) CHAD Radio Chad, 2310-0006 Sep 24, man announcer in French hosting
6949.9	0007	pop music program talking live telephone calls from listeners. Fair. (D'Angelo-PA) AM PIRATE (No. Am.). Radio Free Whatever, 0007-0032* Sep 19, DJ Dick Weed hosting program with rock music and audio clips and discussion with in studio pal prior to close down. IDs and e-mail address:
7205	0348	dickweeddj@gmail.com. Good signal. (D'Angelo-PA) SUDAN. Radio Omdurman, 0348-0358* Sep 14, talk by a man announcer in Arabic language followed by local music mixing with talk by various men and woman. Music at 0358 followed by talks by a woman which was cit
7255	2251	mid-sentence at 0358. Fair. (D'Angelo-PA) NIGERIA. Voice of Nigeria - Ikorodu, 2251-2300* Sep 18, mix of local music and talk by a man announcer in listed Hausa language. ID prior to the
7430	0030	commencement of news at 2300 which apparently was not supposed to be heard as signal quickly cut off mid-sentence. Poor to fair. (D'Angelo-PA) KUWAIT. Voice of America, *0030-0047 Sep 11, opening ID followed by feature about Climate Change and another about tornado predictions in Learning English broadcast. Health report at 0041. Poor to fair. (D'Angelo-PA)
7495	2231	FRANCE. Radio Algerienne – Issoudun, 2231-2254* Sep 18, man announcer with talk in the Arabic language followed by Arabic vocal selection. Carrier gone at 2254 and never returned. Fair to
7495	2246	good. (D'Angelo-PĂ) FRANCE. Radio Algerienne – Issoudun, 2246-2300* Sep 24, man announcer speaking in French language hosting program of vocals. Nice ID and frequency announcements at 2257 with group singing in the background. Group singing continued until 3 time pips at 2300

### CONTRIBUTORS

followed by termination of carrier. Good signal. (D'Angelo-PA)

**BCM** Bryan Clark travelling

**BDW** Brian Webb, Upper Hutt, Degen (DE1103) 1.0m whip, Digitech(AR733) 48cm whip

CC Cliff Couch, Paraparaumu, ATS 803A, 30m wire attached to facia board. (D'Angelo-PA) Richard D'Angelo Wyomissing USA, Ten-Tec RX-340, Eton E1, Eton E5, R8B,

Lowe HF 150, Alpha Delta sloper, RF Systems mini windom, Datong FL3, JPS ANC.

- IC Ian Cattermole, Blenheim, JRC NRD535, ICOM IC-746PRO. Antenna. T2FD. EWE
- KAB Ken Baird, Christchurch, Kenwood R5000, R1000, 18m Wire, SW Eavesdropper
   KB Kelvin Brayshaw, LEVIN. ATS-909, TecsumPL660, 7.5m EWE, Coax Loop.

Contributions to this column may be sent to

(NOTE THE CHANGE OF ADDRESS TO THE NZRDXL P.O. BOX)

NZ Radio DX League, P.O. Box 178, Mangawhai 0540 or K A Baird, 10 Sarabande Avenue, Christchurch, 8051. Ph: +64 3 352 6455, e-mail to ka.baird@ xtra.co.nz

# BANDWATCH OVER 9MHZ

Editor Kelvin Brayshaw Levin

email bandwatch.over9@radiodx.com

Where station ID not confirmed, please mark item as 'tentative'. Grateful you avoid duplication of entries in consecutive months.

kHz 9355 9370 9390 9430	1726 1545 1255	Country, Station, Programme, & Reception details N.MARIANAS, RFA via Sai, Excellent in Korean - 10/8 BDW TAJIKISTAN, RFA via Dsb, Very good in Tibetan //11580 (Tin) good - 11/8 BDW THAILAND, R.Thailand, Good in EE, yl & om, surging, ID 1257 - 11/9 CC UAE, VOV via Dhabbaya, Poor in German - 1/9 IC
9445		INDIA, AIR, Fair in English - 1/9 IC
9479		USA, WTWW, Good in English - 18/9 IC
9550	1800	RWANDA, FEBA R. Poor in Arabic at s/on, improved to fair until after 1900, om/yl in talks, songs & chants, off air 1927 - 23/9 KB
9555	1620	
9620		UK, VOA via Woofferton, Fair in Bamrara - 18/9 IC
9645	0535	BRAZIL, R.Bandeirantes, Fair/poor in Portugese, ma/fa, canned ID, TS every 15 mins - 12/9 KB
9665	0506	BRAZIL, R.Voz Missionaria, tentative, Fair in Portugese, ma, upbeat mx, 0520 om/yl relg - 12/9 KB
9665.	70300	BRAZIL, R.Voz Missionaria, Fair sig w/ID "para Brasil e todo el mundo", then gospel mx - 14/9 PWO
9700	0516	ROMANIA, RRI, Excellent in French to 0530 and good in English to end - 1/9 BDW
9725	1632	N.MARIANAS, RFA via Sai, Excellent in Mandarin - 11/8 BDW
		N.MARIANAS, RFA via Sai, Poor in Mandarin - 10/8 BDW
	1937	
9819.1	0313	
9820	0449	BRAZIL, R.Nove de Julho, tentative, Fair in Portugese, ma/fa, mx, relg after 0500 - 12/9 KB
9835	1914	MĂLAYSIA, RTM, Fair/good in pres Malay w/ relay of Sarawak FM, contemp mx, periodic canned IDs - 14/9 KB
9850	1922	VATICAN, VOA, Good in EE with grammar lesson, ID 1929 - 13/9 KB
		BOTSWANA, VOA, Fair/good in English, om with nx, ID 0405, a little scratchy - 15/9 CC
9940	1926	SWAZILAND, TWR Manzini, Poor in FF. Best on LSB to avoid increasing DRM hash from 9950 - 18/9 BCM

11510	0445	MOLDOVA, Denge Kurdistani, Fair/good in vernacular - 24/9 KB
11530	1400	TAJIKISTAN, VOR via Dushanbe, Poor in English - 22/9 IC
11550	1648	N.MARIANAS, RFA via Tin, Excellent in Mandarin - 11/8 BDW
11605	0450	S.AFRICA, RFI via Mey, Fair in French, tx up early for sked, om/yl,
		0500 ma s/on, comments - 22/9 KB
11710	1640	VATICAN, R.VATICANA via SMG, Good in Euro languages - 1/9 BDW
11765	0441	BRAZIL, SRDA Curitiba, Poor/fair in PP, om/yl // 9656 weaker - 15/9 KB
11780	0350	BRAZIL, R.Nac da Amazonia, Fair in PP, mainly mx // 6180 poor - 8/9 KB
11795		UNKNOWN, RFA, Poor in Mandarin - 11/8 BDW
11815	0413	BRAZIL, R.Brasil Central, Poor/fair in PP, ma, mx, IDs 0432, 0439 - 8/9 KB
11860		IRAN, VOIRI, Good in Turkish, yl & om spkg // 13710 the same - 15/9 CC
11865		RWANDA, DW, Fair/good in EE, Afr nx // 11800 weaker - 20/9 KB
11875		IRAN, VOIRI, Good in Hebrew, om speaking // 9610 very scratchy - 31/8 CC
11925	0456	
		mins, 0556 adverts - 9/9 KB
11935	1933	INDIA, All India Radio, in EE with "Today's Commentary" about
		missile defence systems, fair-good with distinctive squealing
		transmitter - 18/9 BCM
11945	0358	SEYCHELLES, BBC, Poor in English, I/S, Fa s/on, ma nx - 22/9 KB
11995		ASCENSION ISL, BBC, Good in Somali, om comment, ID, off 0430 - 22/9 KB
12025		BOTSWANA, VOA, Fair in English, nx, ID 0427, sked 0429 - 26/9 KB
12025		RWANDA, DW, Fair/good in PP, yl/om, mx, play // 11800 poor - 28/9 KB
12055		RUSSIA, TWR-India via IRK, Fair in Mewari - 19/9 IC
12095		OMAN, BBC, Fair in English, om with news, ID 0416, scratchy - 31/8 CC
13650		IRAN, VOIRI, Good in English, yl & om spkg // 15470 less clear - 15/9 CC
13710		ALBANIA, CRI via Cerrick, Good in English - 19/9 IC
13750		ROMANIA, RRI, Fair/good in Romanian, yl & om spkg, a little scratchy
		// 15260 weaker & noisier - 15/9 CC
13765	0431	MADAGASCAR, R.Vatican, Good in FF, om spkg // 11625 stronger - 15/9 CC
15120		NIGERIA, Voice of Nigeria, Good strength with highlife vocals, annets
		in FF - 21/9 BCM
15130	2040	FRANCE, NHK via Issoudun, Fair in Japanese - 2/9 IC
15310	0421	UZBEKISTAN, BBC, Fair in Farsi, om spkg & male vocalist, scratchy
		// 13825 stronger - 31/8 CC,
15400	0439	MADAGASCAR, R. Dabanga, Fair in Arabic, music, persistent whistle
		// 11650 clearer & stronger - 15/9 CC
15290	1605	AUSTRIA Adventist World Radio with EE ident at closing after prm in
		Asian language. (AWR scheduled here in Punjabi till 1600 so
		probably them. But they are also scheduled on 15285 in Urdu from
		1600 till 1627 UTC from KSDA Guam. Ed). DD
15470	1600	GERMANY, Radio Farda via Nauen, Good in Persian - 16/9 IC
15540	1939	KUWAIT, Radio Kuwait, Vgd in EE with humorous talk about coffee
		making in Arabia - 18/9 BCM
15680	0530	SRI LANKA, Radio Farda via Iranawila, Fair in Persian - 8/9 IC
15690		SRI LANKA, RFA via Iranawila, Fair in Lao after English ID - 7/9 IC
15690	0150	SRI LANKA, Radio Farda via Iranawila, Fair in Persian - 6/9 IC
15690	1500	GUAM, KSDA, Fair in Mizo after English IDs - 6/9 IC

15725	0525	PAKISTAN, Radio Pakistan, Poor in Urdu - 8/9 IC
17585	0755	JAPAN, NHK, Opens in Japanese, Fair - 19/9 IC
17615	0300	N.MARIANAS, RFA via Tin, Poor in Mandarin // 17855 (Sai) fair - 11/8 BDW
21560	0400	N.MARIANAS, Vatican Radio, Fair in Chinese - 8/9 IC

## OVERSEAS LOGGINGS. All may not be audible in NZ at the times listed

- kHz UTC Country, Station, Programme, & Reception Details
- 9690 2111 Voice of America Pinheira, 2111-2130\*, man and woman talking in French language with some music segments. ID in English at 2129 followed by familiar Yankee Doodle theme music. Fair - 24/9 RDA
- 9780 0111 SRI LANKA. Voice of America Iranawila, 0111-0132, News Now program with news, news features and interviews hosted by Jim Peterson. Fair but deteriorating rapidly around 0130 19/9 RDA
- 9810 2138 Voice of the Islamic Republic of Iran Sirjan, 2138-2230\*, two men talking in listed Bosnian language (I wonder how many stations carry programs in Bosnian these days?). ID and closedown announcements at 2225 followed by instrumental music and gongs at 2229 prior to carrier being terminated. Fair to good - 24/9 RDA
- 9965 2302 EGYPT. Radio Cairo, 2302-2326, soft instrumental music, woman announcer with ID and frequency announcement followed by commencement of English program. News headline at 2316 followed by the news in detail. Fair to good signal but overall fair at best with poor modulation deteriorating reception - 10/9 RDA
- 9975 0242 USA. KVOH Los Angeles, 0242-0310, Ray Robinson sent an e-mail message about the Voice of Hope testing once again but on 9,975 kHz. Tuned in to hear vocals alternating with Spanish and English IDs asking for reception reports. Fair to good signal - 7/9 RDA
- 11560 0346 CLANDESTINE (Sudan). Radio Miraya Sofia, 0346-0440, man and woman talking in English with discussion about health issues. Local vocals at 0353 followed by more English talk by woman announcer. ID at 0400 followed by news in English by a man announcer. At 0404 nice ID during the news: "You are listening to Radio Miraya news." Another nice ID at 0412: "Every hour on the hour you can count on the news from Radio Miraya." After a short Arabic segment, there was more in English. It seems like they recently expanded their coverage in the English language. Fair - 28/9 RDA
- 11730 2256 BELARUS. Radio Belarus (presumed), 2256-2301\*, pop vocals until woman announcer came on with talk which was cit at 2301. Poor to fair - 10/9 RDA
- 11780 0040 BRAZIL. Radio Nacional da Amazônas Brasilia, 0040-0112, pop music program hosted by male announcer with Portuguese talks and announcements. Nice formal canned ID at 0058 with frequency announcement. Good signal - 8/9 RDA

- 11855 0150 BRAZIL. Radio Aparecida Aparecida, 0150-0158\*, man preaching in Portuguese followed by some chanting and choir vocals with organ music but program terminated during music. Never returned. Listened previous night and was running past 0330 when I tuned out so suspect some problem this night. Poor to fair - 8/9 RDA
- 11905 0131 SRI LANKA. Sri Lanka Broadcasting Corporation, 0131-0154\*, program of Hindi vocals hosted by a woman announcer with Hindi language talk. Gone at 0154 without any closedown announcement. Poor to fair with deep fades - 18/9 RDA
- 15275 0000 THAILAND. Radio Thailand, \*0000-0029\*, time pips followed by a man announcer with ID in English, opening music and news in English. Numerous ads and plenty of IDs throughout broadcast ("You are listening to Radio Thailand News"). Poor to fair 12/9 RDA
- 17820 1345 ENGLAND. RTE 1 Ireland via Woofferton, 1345-1515, tuned in to pre-match coverage of the All Ireland Hurling Final between Clare and Cork. News headlines at 1400 followed by some local ads. Match started at 1430 with halftime at 1507. A lot of excitement by the commentators. Fair to good signal - 8/9 RDA
- 17870 1702 17870 CLANDESTINE. Radio Inyabutatu (tentative), 1702-1727, this Saturday only operation seemed to pop on a little late or was below noise level at 1700 opening but heard male vocal before 1703 opening by a man announcer in an unidentified language. Program seemed to be continuous talks with poor signal and much noise marring reception - 7/9 RDA

# CONTRIBUTORS

Mangawhai Northland AOR7030+. EWEs to NAm, CAm, Bryan Clark BCM SAm Drake SPR4 with Alpha Delta Sloper Degen & Digitech portables, 1m & 48cm BDW Brian Webb Upper Hutt whips, FT757 GX II, 5m wire North/South. CC Cliff Couch Paraparaumu ATS-803A. 30m wire on apartment facia Te Kuiti with Grundia 750 receiver DD Des Davev IC Ian Cattermole NRD-535, IC-746Pro, T2FD, EWE Blenheim DR-31, PL-660, PL-390. Coax loop KB Kelvin Brayshaw Levin PWO Paul Ormandv Wajanakaru North Otago Kenwood TS-2000. 20m vertical groundplane. Richard D'Angelo Wyomissing PA RX-340, R-8B, Eton E1, E5. Alpha Delta DX RDA Sloper RF Systems Mini Windom, Datona FL3, JPS ANC-4

# Kelvín

Your contributions to this column are appreciated and may be posted to 23 Tasman St, LEVIN 5510 or e.mailed to k.brayshaw@slingshot.co.nz

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# **ENGLISH IN TIME ORDER**

Editor

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Time Order summary of Ken's BandWatch Under 9MHz & Kelvin's BandWatch Over 9MHz columns. For station transmitter sites please refer to the BandWatch columns. Please remember to include the date and signal strength with all your loggings and send them to the Under/Over 9MHz Bandwatch column editors, thanks.

The Solar Flux is aired daily over WWV/WWVH on 2.5, 5, 10, 15 and 20 MHz Shortwave at 18 & 45 minutes past every hour.

\*\*\*SIGNAL STRENGTHS\*\*\* e = Excellent; g = Good; f = Fair; p = Poor.

73 - Yuri, ZLIGYM http://www.linradio.com/sources.htm

**NEW ZEALAND CONTRIBUTIONS** 

Time         Freq         Station         Station         Log         DXer           (UTC)         (kHz)         Name         Country         Date         Name           0358         11945p         BBC         UK         22/9         KB           0358         13650g:15470         VORI         IRAN         15/9         CC           0404-0405         9885g         VOA         USA         15/9         CC           0410-0416         12095f         BBC         UK         31/8         CC           0420-0429         12025f         VOA         USA         15/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0000-1030         4755f         The Cross         SOLOMON ISLS         18/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1545						
0358         11945p         BBC         UK         22/9         KB           0358         13650g:15470         VOIRI         IRAN         15/9         CC           0404-0405         9885g         VOA         USA         15/9         CC           0410-0416         12095f         BBC         UK         31/8         CC           0420-0429         12025f         VOA         USA         26/9         KB           0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           10003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1255	Time	Freq	Station	Station	Log	DXer
0358         13650g:15470         VOIRI         IRAN         15/9         CC           0404-0405         9885g         VOA         USA         15/9         CC           0410-0416         12095f         BBC         UK         31/8         CC           0420-0429         12025f         VOA         USA         26/9         KB           0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1603         6185g	(UTC)	(kHz)	Name	Country	Date	Name
0358         13650g: İ5470         VOIRI         IRAN         15/9         CC           0404-0405         9885g         VOA         USA         15/9         CC           0410-0416         12095f         BBC         UK         31/8         CC           0420-0429         12025f         VOA         USA         26/9         KB           0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1603         6185g	0358	11945p	BBC	UK	22/9	KB
0404-0405         9885g         VOA         USA         15/9         CC           0410-0416         12095f         BBC         UK         31/8         CC           0420-0429         12025f         VOA         USA         26/9         KB           0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KC           1237         7575f:12075g         VOA         USA         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1615         4835g         <	0358	13650a:15470	VOIRI	IRAN	15/9	CC
0410-0416         12095f         BBC         UK         31/8         CC           0420-0429         12025f         VOA         USA         26/9         KB           0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA         29/8         BDW           1610	0404-0405	9885a				ČČ
0420-0429         12025f         VOA         USA         26/9         KB           0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THALLAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1610	0410-0416					ČČ
0552         5040g         RHC         CUBA         17/9         KB           0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THALLAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1700						KB
0730         13710g         CRI         CHINA         19/9         IC           0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1555         6060f         CRI         CHINA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         29/8         BDW           1700						KB
0750         5085g         WTWW         USA         31/8         IC           0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/4?         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         29/8         BDW           1700         6185f         VOR         RUSSIA         21/9         KB           1800<	0730	13710a				IC
0844         5020f         SIBC         SOLOMON ISLS         18/9         KB           1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1912	0750	5085g	WTWW			ĨČ
1000-1030         4755f         The Cross         ?         21/9         KB           1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1820         4960p         VOR         RUSSIA         15/9         KB           1912		5020f				KB
1003         5085f         WTWW         USA         11/9         KB           1237         7575f:12075g         VOA         USA         11/9         CC           1255-1257         9390g         R Thailand         THAILAND         11/9         CC           1400         11530p         VOR         RUSSIA         22/9         IC           1510         5955f         CRI         CHINA         3/9         BDW           1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         21/9         BDW           1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1912 </td <td>1000-1030</td> <td>4755f</td> <td></td> <td></td> <td></td> <td>KB</td>	1000-1030	4755f				KB
1237       7575f:12075g       VOA       USA       11/9       CC         1255-1257       9390g       R Thailand       THAILAND       11/9       CC         1400       11530p       VOR       RUSSIA       22/9       IC         1510       5955f       CRI       CHINA       3/9       BDW         1545       5940g       R Australia       AUSTRALIA       3/9       BDW         1555       6060f       CRI       CHINA       3/9       BDW         1603       6185g       VOR       RUSSIA       3/9       BDW         1610       7240g       My World       AUSTRALIA?       3/4?       BDW         1615       4835g       VL8A       AUSTRALIA?       3/4?       BDW         1616       7240g       My World       AUSTRALIA?       29/8       BDW         1615       4835g       VL8A       AUSTRALIA?       29/8       BDW         1700       6185f       VOR       RUSSIA       21/9       IC         1736-1740       5010p       AIR       INDIA       14/9       KB         1800       4930p       VOA       USA       21/9       KB         1912 <td></td> <td>5085f</td> <td>WTWW</td> <td>USA</td> <td></td> <td>KB</td>		5085f	WTWW	USA		KB
1255-1257       9390g       R Thailand       THAILAND       11/9       CC         1400       11530p       VOR       RUSSIA       22/9       IC         1510       5955f       CRI       CHINA       3/9       BDW         1545       5940g       R Australia       AUSTRALIA       3/9       BDW         1555       6060f       CRI       CHINA       3/9       BDW         1603       6185g       VOR       RUSSIA       3/9       BDW         1610       7240g       My World       AUSTRALIA?       3/4?       BDW         1615       4835g       VL8A       AUSTRALIA?       3/4?       BDW         1616       7240g       My World       AUSTRALIA?       29/8       BDW         1615       4835g       VL8A       AUSTRALIA?       29/8       BDW         1700       6185f       VOR       RUSSIA       21/9       IC         1736-1740       5010p       AIR       INDIA       14/9       KB         1800       4930p       VOA       USA       21/9       KB         1912       7210f       V of Korea       NTH KOREA       3/10       KAB         1	1237	7575f:12075a		USA	11/9	CC
1400       11530p       VOR       RUSSIA       22/9       IC         1510       5955f       CRI       CHINA       3/9       BDW         1545       5940g       R Australia       AUSTRALIA       3/9       BDW         1555       6060f       CRI       CHINA       3/9       BDW         1603       6185g       VOR       RUSSIA       3/9       BDW         1610       7240g       My World       AUSTRALIA?       3/4?       BDW         1610       7240g       My World       AUSTRALIA?       3/4?       BDW         1615       4835g       VL8A       AUSTRALIA?       3/4?       BDW         1700       6185f       VOR       RUSSIA       21/9       IC         1736-1740       5010p       AIR       INDIA       14/9       KB         1800       4930p       VOA       USA       21/9       KB         1821       4960p       VOR       RUSSIA       15/9       KB         1912       7210f       V of Korea       NTH KOREA       3/10       KAB         1922-1929       9850g       VOA       USA       13/9       KB         1933 <td< td=""><td></td><td>9390g</td><td>R Thailand</td><td></td><td>11/9</td><td>CC</td></td<>		9390g	R Thailand		11/9	CC
1545         5940g         R Australia         AUSTRALIA         3/9         BDW           1555         6060f         CRI         CHINA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         29/8         BDW           1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933		11530p	VOR		22/9	IC
1555         6060f         CRI         CHINA         3/9         BDW           1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         3/4?         BDW           1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           <	1510				3/9	
1603         6185g         VOR         RUSSIA         3/9         BDW           1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA?         3/4?         BDW           1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB	1545	5940g			3/9	
1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA         29/8         BDW           1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1811         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB	1555	6060f	CRI		3/9	
1610         7240g         My World         AUSTRALIA?         3/4?         BDW           1615         4835g         VL8A         AUSTRALIA         29/8         BDW           1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1811         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB	1603	6185g	VOR		3/9	
1700         6185f         VOR         RUSSIA         21/9         IC           1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1800         4930p         VOA         USA         21/9         KB           1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC	1610	7240g	My World	AUSTRALIA?		
1736-1740         5010p         AIR         INDIA         14/9         KB           1800         4930p         VOA         USA         21/9         KB           1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC	1615	4835g		AUSTRALIA	29/8	
1800         4930p         VOA         USA         21/9         KB           1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC					21/9	IC
1821         4960p         VOR         RUSSIA         15/9         KB           1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC		5010p	AIR			KB
1912         7210f         V of Korea         NTH KOREA         3/10         KAB           1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC	1800	4930p	VOA			KB
1922-1929         9850g         VOA         USA         13/9         KB           1933         11935g         All India Radio         INDIA         18/9         BCM           1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC	1821	4960p	VOR		15/9	KB
1933       11935g       All India Radio       INDIA       18/9       BCM         1939       15540g       Radio Kuwait       KUWAIT       18/9       BCM         2006       11865g:11800f       DW       GERMANY       20/9       KB         2019-2020       7465g       VOA       USA       26/9       KAB         2036       7205g       VOT       TURKEY       26/9       KAB         2100       9445f       AIR       INDIA       1/9       IC	1912	7210t			3/10	
1939         15540g         Radio Kuwait         KUWAIT         18/9         BCM           2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC		9850g			13/9	KB
2006         11865g:11800f         DW         GERMANY         20/9         KB           2019-2020         7465g         VOA         USA         26/9         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC	1933	11935g			18/9	BCW
2019-2020         7465g         VOA         USA         2679         KAB           2036         7205g         VOT         TURKEY         26/9         KAB           2100         9445f         AIR         INDIA         1/9         IC	1939	15540g	Radio Kuwait	KUWAII	18/9	RCW
2036 7205g VOT TURKEY 26/9 KAB 2100 9445t AIR INDIA 1/9 IC	2006	11865g:11800f				KB
2100 9445f AIR INDIA 1/9 IC		7465g	VOA		26/9	
2130 94451 AIK INDIA 179 IC 2130 9479g WTWW USA 18/9 IC		/205g				
2130 94/99 WIWW USA 10/9 IC		94431 0470a			1/9	
	2130	9479g		USA	10/9	IC I

**NEW ZEALAND DX TIMES** 

# SHORTWAVE REPORT

Editor Ian Cattermole Blenheim

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INDIA (NON)

Trans World Radio India Summer Schedule update

Transmitters via Russia and Uzbekistan



Speaking Hope to the World

All times UTC

0030-0045 11600 TAC 100 kW 131 deg to SoAS Bengali Mon-Fri 0030-0115 11600 TAC 100 kW 131 deg to SoAS Hindi Sun 0045-0115 11600 TAC 100 kW 131 deg to SoAS Bhojpuri Mon-Fri 0045-0115 11600 TAC 100 kW 131 deg to SoAS Nepali Sat 0115-0130 11600 TAC 100 kW 131 deg to SoAS Dzonka 1245-1530 12055 IRK 250 kW 224 deg to SoAS Bengali/Hindi/Nepali/Dzonka 1245-1300 12055 IRK 250 kW 224 deg to SoAS Kui/Santhali Sat/Sun 1300-1315 12055 IRK 250 kW 224 deg to SoAS Ho/Kumaoni Sat/Sun 1315-1330 12160 TAC 100 kW 131 deg to SoAS Dogri Mon-Fri 1315-1330 12055 IRK 250 kW 224 deg to SoAS Mewari Sun-Thu 1315-1330 12055 IRK 250 kW 224 deg to SoAS Bhasha/Bengali Fri/Sat 1315-1430 12160 TAC 100 kW 131 deg to SoAS Hindi Sat/Sun 1330-1345 12055 IRK 250 kW 224 dea to SoAS Bondo/Maithili Sun-Tue 1330-1345 12055 IRK 250 kW 224 deg to SoAS Kasmiri/Tibetan Wed/Thu 1330-1345 12055 IRK 250 kW 224 deg to SoAS Haryanvi/Garhwali Fri/Sat 1330-1400 12160 TAC 100 kW 131 deg to SoAS Hindi Mon-Fri 1345-1415 12055 IRK 250 kW 224 deg to SoAS Kuruk/Kharia Sun 1345-1415 12055 IRK 250 kW 224 deg to SoAS Maithili Mon-Fri 1345-1415 12055 IRK 250 kW 224 dea to SoAS Bundeli Sat 1400-1415 12160 TAC 100 kW 131 deg to SoAS Hindi Mon/Wed-Fri 1400-1415 12160 TAC 100 kW 131 deg to SoAS Awadhi Tue 1415-1430 12160 TAC 100 kW 131 deg to SoAS Garhwali Mon-Fri 1415-1430 12055 IRK 250 kW 224 deg to SoAS Magahi Sun/Mon 1415-1430 12055 IRK 250 kW 224 deg to SoAS Mundari/Kuruk Tue-Sat 1430-1445 12160 TAC 100 kW 131 deg to SoAS Hindi 1430-1500 12055 IRK 250 kW 224 deg to SoAS Sadri/Chodri Sat/Sun

1430-1500 12055 IRK 250 kW 224 deg to SoAS Sindhi Mon-Fri 1445-1515 12160 TAC 100 kW 131 deg to SoAS Punjabi Sun 1445-1515 12160 TAC 100 kW 131 deg to SoAS Hindi Mon-Sat 1500-1515 12055 IRK 250 kW 224 deg to SoAS Bhili Sat/Sun 1500-1515 12055 IRK 250 kW 224 deg to SoAS Gamit/Vasali Mon-Fri 1500-1530 7300 IRK 250 kW 195 deg to SoAS Urdu 1515-1530 12055 IRK 250 kW 224 deg to SoAS Mouchi/Dhodya Mon-Thu 1515-1545 12160 TAC 100 kW 131 deg to SoAS Punjabi Sat/Sun 1515-1615 12160 TAC 100 kW 131 deg to SoAS Hindi Mon-Fri 1600-1630 7300 IRK 250 kW 195 deg to WeAS Pashto/Dari (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Sept 11) (WWDXC/Top Nx 1130)

# Transmitters via Russia and Uzbekistan Summer schedule update

0030-0045 11600 TAC 100 kW 131 deg to SoAS Bengali Mon-Fri 0030-0115 11600 TAC 100 kW 131 deg to SoAS Hindi Sun 0045-0115 11600 TAC 100 kW 131 deg to SoAS Bhoipuri Mon-Fri 0045-0115 11600 TAC 100 kW 131 deg to SoAS Nepali Sat 0115-0130 11600 TAC 100 kW 131 deg to SoAS Dzonka 1245-1530 12055 IRK 250 kW 224 deg to SoAS Bengali/Hindi/Nepali/Dzonka 1245-1300 12055 IRK 250 kW 224 deg to SoAS Kui/Santhali Sat/Sun 1300-1315 12055 IRK 250 kW 224 deg to SoAS Ho/Kumaoni Sat/Sun 1315-1330 12160 TAC 100 kW 131 dea to SoAS Doari Mon-Fri 1315-1330 12055 IRK 250 kW 224 deg to SoAS Mewari Sun-Thu 1315-1330 12055 IRK 250 kW 224 deg to SoAS Bhasha/Bengali Fri/Sat 1315-1430 12160 TAC 100 kW 131 deg to SoAS Hindi Sat/Sun 1330-1345 12055 IRK 250 kW 224 deg to SoAS Bondo/Maithili Sun-Tue 1330-1345 12055 IRK 250 kW 224 deg to SoAS Kasmiri/Tibetan Wed/Thu 1330-1345 12055 IRK 250 kW 224 deg to SoAS Haryanvi/Garhwali Fri/Sat 1330-1400 12160 TAC 100 kW 131 deg to SoAS Hindi Mon-Fri 1345-1415 12055 IRK 250 kW 224 deg to SoAS Kuruk/Kharia Sun 1345-1415 12055 IRK 250 kW 224 deg to SoAS Maithili Mon-Fri 1345-1415 12055 IRK 250 kW 224 deg to SoAS Bundeli Sat 1400-1415 12160 TAC 100 kW 131 deg to SoAS Hindi Mon/Wed-Fri 1400-1415 12160 TAC 100 kW 131 deg to SoAS Awadhi Tue 1415-1430 12160 TAC 100 kW 131 deg to SoAS Garhwali Mon-Fri 1415-1430 12055 IRK 250 kW 224 deg to SoAS Magahi Sun/Mon 1415-1430 12055 IRK 250 kW 224 deg to SoAS Mundari/Kuruk Tue-Sat 1430-1445 12160 TAC 100 kW 131 dea to SoAS Hindi 1430-1500 12055 IRK 250 kW 224 deg to SoAS Sadri/Chodri Sat/Sun 1430-1500 12055 IRK 250 kW 224 deg to SoAS Sindhi Mon-Fri 1445-1515 12160 TAC 100 kW 131 deg to SoAS Punjabi Sun 1445-1515 12160 TAC 100 kW 131 deg to SoAS Hindi Mon-Sat 1500-1515 12055 IRK 250 kW 224 deg to SoAS Bhili Sat/Sun 1500-1515 12055 IRK 250 kW 224 deg to SoAS Gamit/Vasali Mon-Fri 1500-1530 7300 IRK 250 kW 195 deg to SoAS Urdu

1515-1530 12055 IRK 250 kW 224 deg to SoAS Mouchi/Dhodya Mon-Thu 1515-1545 12160 TAC 100 kW 131 deg to SoAS Punjabi Sat/Sun 1515-1615 12160 TAC 100 kW 131 deg to SoAS Hindi Mon-Fri 1600-1630 7300 IRK 250 kW 195 deg to WeAS Pashto/Dari (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Sept 11)

# **Republic of Yemen Radio.**

Arabic to the Middle East

0500-0600 6135 0600-0700 6135 0700-0800 6135 0800-0900 6135 1000-1100 6135 1100-1200 6135 1200-1300 6135 9780 1300-1400 6135 9780 1400-1500 6135 9780 1500-1600 9780 (WRTH) Website

# Trans World Radio Africa Summer schedule

Transmitters via Rwanda, Swaziland and United Arab Emirates

All times UTC

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0300-0330 3200 MAN 050 kW 003 deg to ZWE Ndebele Mon-Sat
0300-0330 3200 MAN 050 kW 003 deg to ZWE English Sun
0300-0345 3240 MAN 050 kW 003 deg to ZWE Shona/Ndau
0330-0345 9530 MAN 100 kW 012 deg to EaAF Sidamo/Amharic
0345-0400 4775 MAN 050 kW 003 deg to SoAF Lomwe
0400-0500 3200 MAN 050 kW 233 deg to SoAF English Mon-Fri
0400-0500 3200 MAN 050 kW 233 deg to SoAF German Sat/Sun
0400-0500 4775 MAN 050 kW 233 deg to SoAF English Mon-Fri
0400-0500 4775 MAN 050 kW 233 deg to SoAF German Sat/Sun
0400-0445 5995 MAN 100 kW 005 dea to SoAF Chewa Sat/Sun
0500-0800 4775 MAN 050 kW 233 deg to SoAF English
0500-0800 9500 MAN 100 kW 013 dea to EaAF Enalish
1300-1315 13660 KIG 250 kW 030 deg to EaAF Afar Thu-Sun
1400-1415 15360 MAN 100 kW 043 deg to SoAS Urdu
1400-1600 7315 MAN 050 kW 005 deg to SoAF Makhuwa/Portuguese/Lomwe
1430-1630 6025 MAN 100 kW 003 deg to ZWE English/Shona/Ndebele
1500-1530 9585 MAN 100 kW 064 deg to MDC Malagasy/French
1545-1700 3200 MAN 050 kW 003 deg to SoAF Shangaan/Portuguese/Ndau
1600-1630 15105 MAN 100 kW 013 deg to SoAF Kirundi Mon-Fri
1630-1645 11635 DHA 250 kW 225 deg to EaAF Somali Sun
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1630-1700 11635 DHA 250 kW 225 dea to EaAF Somali Mon-Sat 1630-1800 11725 MAN 100 kW 013 deg to EaAF Amharic/Oromo/Kambaata 1700-1730 7300 MAN 100 kW 003 deg to SoAF Yao 1700-1745 9475 MAN 100 kW 005 dea to EaAF Swahili 1745-1815 9475 MAN 100 kW 005 deg to EaAF Swahili Sat/Sun 1745-1900 6130 MAN 100 kW 312 deg to CeAF Umbrundo/KiKongo/Fiote 1745-2000 3200 MAN 050 kW 233 deg to SoAF English Mon-Fri 1800-1815 6120 DHA 250 kW 225 deg to EaAF Tigrinya Mon-Wed 1800-1815 6120 DHA 250 kW 225 deg to EaAF Amharic Thu/Fri 1800-1830 6120 DHA 250 kW 225 deg to EaAF Tigre Sat 1800-1830 6120 DHA 250 kW 225 dea to EaAF Kunama Sun 1800-1900 9500 MAN 100 kW 013 deg to EaAF English 1815-1845 6120 DHA 250 kW 225 deg to EaAF Tigrinya Mon-Fri 1830-1845 6120 DHA 250 kW 225 deg to EaAF Amharic Sun 1900-2000 6130 MAN 100 kW 312 deg to CeAF Portuguese 1900-2000 9940 MAN 100 kW 343 deg to CeAF Lingala/French 2000-2015 9940 MAN 100 kW 343 dea to CeAF French Sat/Sun (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Sept 11)

#### ASCENSION ISL/SEYCHELLES/SOUTH AFRICA/THAILAND/UAE/UZBEKISTAN

#### Frequency changes of BBC

0000-0100 7320 DHA 250 kW 075 deg to SoAS English, additional freg 0100-0200 9500 TAC 100 kW 131 deg to SoAS English, additional frea 1200-1400 NF5820 NAK 250 kW 025 deg to EaAS English Mon/Sat, ex5875 1200-1400 NF5840 NAK 250 kW 025 deg to EaAS English Tue/Fri, ex5875 1200-1400 5875 NAK 250 kW 025 deg to EaAS English Wed/Sun, exDaily 1200-1400 NF5980 NAK 250 kW 025 deg to Egas English Thu, ex5875 1300-1400 15420 SEY 250 kW 285 deg to EaAF Somali Sat till August 31 1300-1400 17830 SEY 250 kW 295 deg to EaAF Somali Sat till August 31 1300-1400 21470 DHA 250 kW 225 deg to EaAF Somali till August 31 1330-1600 17780 ASC 250 kW 065 deg to WeAF Hausa Sat till August 31 1400-1500 15420 SEY 250 kW 285 deg to EaAF Somali Sun-Fri till Aug.31 1400-1500 17830 SEY 250 kW 295 deg to EaAF Somali Sun-Fri till Aug.31 1400-1500 21470 DHA 250 kW 225 deg to EaAF Somali till August 31 1400-1600 17830 MEY 250 kW 032 deg to EaAF Somali Sat till August 31 1500-1600 21470 ASC 250 kW 085 deg to EaAF Somali Sat till August 31 1500-1600 9735 TAC 100 kW 131 deg to SoAS English, additional freq 1600-1700 9910 TAC 100 kW 131 deg to SoAS English, additional freg 1830-1900 NF9720 MEY 250 kW 005 deg to ECAF Kirundi Mon-Fri.ex15790 (DX MIX News, Ivo Ivanov-BUL, via wwdxc BC-DX TopNews Aug 29)

# 

Editor Arthur De Maine

utilities@radiodx.com



Another month is upon us and it is nearly Christmas and the League's AGM is even closer as I start work on this page. I will be attending the AGM. Once again daylight saving has started with longer daylight hours in the evening so perhaps it is time to get out of bed early and do some early morning Dxing while it is still dark. Just a small contribution this month.

# FREQ UTC DETAILS OF TRANSMISSION

- 8022 0830 Sounded like Mobile Stations calling Base station 0831 hrs mention made of Broken Hill. 0832 "Station calling Base" 0836 hrs male "thanks for your contact". USB, Frequency noisy, Fair 2/10 ABD
- 8176 0535 Australian Volmet on Marine Ch 26 with Southern Coast Waters DM
- 8743 1025 Bangkok Metro with usual Musical ID DM
- 8867 0209 Auckland called "Victor Echo Tango" (VET) to keep a Visual for a Fijian 737 at 390 DM
- 8876 0520 "Velocity 154" calling Nandi DM
- 8876 0523 "Velocity 176" told by Nandi to contact Brisbane on 13261 DM
- 8895 0930 CW marker letter "W" believed to be Russian Aero Beacon DM
- 8903 0833 Tokyo to "United 157" re F/l 390 then re contacting Tokyo on 123.60 DM
- 11175 0502 "Mainsail" with 25 letter EM. S/off at 0503 DM
- 11175 0530 25 letter E,Ms repeated twice and again at 0602 No Id given DM
- 11387 2204 "AXQ" Brisbane (Volmet) with y/l s/off 2205 DM
- 18031 0023 "Kiwi Rescue 413" called Auckland and told to switch to 123.215 DM

# CONTRIBUTORS

- DM Dallas McKenzie, Buller Kenwood R1000, Yaesu FRG-7700, PCR1000 (Stand By), Sony SW7600G.Uniden UBCT8, Standard VR120....Long wire E-W (190 ft)...20ft Whip, Plus Various Commercial whips.
- ABD Arthur De Maine, Kakanui Drake R-8 with a 25m running east west.

# Arthur



A couple of photos from Christchurch airport on the last day of September, Jetstar about to land and below is the Air NZ aircraft in the All Black colours about to take-off.



NEW ZEALAND DX TIMES

# TV/FM NEWS & DX

Editor Adam Claydon Palmerston North

email fm@radiodx.com



# Mangawhai's 4th LPFM

Mangawhai has its 4th LPFM, Mangawhai Beach School's "Beach FM" on 87.8 FM. First noted here on 10 September with non-stop rock music from 0520 until a short muffled announcement by school children at 0602 UTC.

Broadcast is live around lunchtime during school term, with a recorded repeat around 5pm. (Bryan Clark)

# School Tunes in to Student Radio

It is fairly standard nowadays for schools to be up to date with technology through the regular use of computers, iPads, iPods and notebooks, but Mangawhai Beach School has recently added another dimension with their own radio station.

Mark Perry of Heads FM has donated a Low Power FM Transmitter which now means that the school has it's own frequency running on 87.8FM.

Principal Aaron Kemp says the children are really excited about the addition and have decided they will be called Beach FM, which he says has a nice ring to it.

"The children will be transmitting on this frequency at lunchtimes 12.30pm to 1.30pm to be extended during the summer and when we have a better handle on the organisation of the station. We are hoping to replay the lunchtime show at 5pm and 8am the following morning.

"Mangawhai Beach School would like to acknowledge this incredible donation from Mark Perry and Heads FM," adds Mr Kemp. "Thanks Mark – now you have some local competition!"

If you are interested in having your community notice advertised on the school station contact the school office or radio@mangawhaibeach.school.nz.

It will be interesting to note how the children develop their communication and presentation skills over time and it is an opportunity which is certain to have some influence on their future careers.

(The Mangawhai Focus, 9 September 2013, via Bryan Clark)

# Lower North Island goes digital

If you wake up and find you're late for work and your TV doesn't work you might be living in the lower North Island or East Cape.

Early Sunday morning, the clocks shifted forward an hour from 2am to 3am for daylight saving and televisions in the lower North Island and East Cape went digital.

Going digital means viewers will need to use Freeview, Sky, Vodafone or IGLOO to be able to watch.

At the start of September about 18,000 households were yet to make the switch, but Going Digital national manager Greg Harford says he believes more than half of those have since gone digital.

"My estimate is that somewhere between 97 and 98 percent of homes will be watching digital TV," he told NZ Newswire.

Going Digital's call centre, 0800 838 800, is open today.

"If anyone does have any questions or wakes up to no TV when they thought they were going to have it they're welcome to give us a call," Mr Harford said.

The South Island and Hawke's Bay have already gone digital. The upper North Island will make the change on December 1.

(3 News, 29 September 2013, http://www.3news.co.nz/Lower-North-Island-goesdigital/tabid/423/articleID/315042/Default.aspx)

I turned on the TV on Sunday morning (29 September) and saw that all the analog channels had gone, including local station Tararua TV which hasn't made the switch to digital. (Adam Claydon)

Sky Movies Launches Two New Channels

From November 1st, SKY's movie fans are in for a treat when SKY Movies gets a makeover and expands from three to five dedicated movie channels.

The move almost doubles the number of movies available to subscribers at no extra cost, with more genres and a wider selection of titles as each channel takes on its own identity and distinct programming. SKY Movies will also continue its SKY Movies Family pop-up channel during school holidays where family movie entertainment is conveniently located on a

dedicated channel, rather than spread across the platform.

"This has been a real labour of love for our movies programming and acquisitions team and we are incredibly excited by the changes ahead," said SKY's Director of Entertainment Programming Travis Dunbar.

"We are all huge film geeks and it has been truly satisfying to see each channel given its own distinct look and feel and to programme these to appeal to a variety of cinematic styles and tastes. Two of the biggest changes are the move from a repeat schedule on SKY Movies 2 to its own dedicated content, along with the launch of SKY Movies Action where fans of this genre can watch to their hearts desire," he said. SKY Movies channels also sport a new look and feel as part of SKY's new branding campaign, each as distinct as the content it contains. Programmed by Kiwis for Kiwis, SKY Movies will have movie fans' needs covered 24/7, 365 days of the year. (Sky TV, 20 September 2013, http://www.skytv.co.nz/Default.aspx?tabid=202&art\_id=46888)

### **Radio Survey Results**

Survey 2 for 2013 ran from 10 August to 20 September. Results were released on 4 October. Below are the top 3 stations in each market. For full results go to www.radios. co.nz

Northland More FM Newstalk ZB The Edge	13.7% 11.9% 10.5%	Nelson The Edge The Rock Coast	17.8% 15.8% 12.9%
Auckland Newstalk ZB Coast The Breeze	13.0% 8.1% 6.5%	Christchurch Newstalk ZB More FM The Rock	16.1% 11.8% 10.3%
Waikato The Rock Classic Hits Coast	13.1% 11.2% 11.2%	Dunedin Radio Dunedin 1 Classic Hits The Rock	5.9% 12.5% 11.0%
Tauranga Coast The Rock The Sound	15.1% 12.7% 11.4%	Southland The Rock Coast Classic Hits	14.1% 12.9% 10.4%
Rotorua Coast Flava The Sound	16.4% 10.2% 9.6%		
Hawkes Bay Newstalk ZB The Rock The Edge	14.2% 10.7% 10.2%		
Taranaki The Rock Classic Hits The Edge	13.6% 12.7% 12.6%	LOVE	THE
Manawatu The Rock More FM Newstalk ZB	12.7% 12.2% 10.6%		
Wellington The Breeze ZM Newstalk ZB	14.6% 12.4% 10.5%		

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LOVE THE MUSIC



Editor email mailbag@radiodx.com Theo Donnelly Burnaby, BC, Canada



Time again to delve into the electronic mailbag: it's been an interesting four weeks or so, with a new operation appearing on 60m which makes a change from stations disappearing. And personally, I'm back in operation after being "wireless" while contractors scraped and painted the three apartment towers here. With the equinox passed, Zanzibar/11735 is a regular which proves the receiver still works... and I even managed to pull a carrier on a couple of occasions for 6015.

**Ian Cattermole, Blenheim** is always the early bird to trigger my setting up the new month's folder on the 'puter! "Another month already so here are my SW veries received during September: AWR Moosbrunn 11940; KSDA 15670 & 15690; VoV Woofferton 12005; VoV USA 6175; VoV Dhabbaya 9430; RTI 9735; Radio Vaticana, Tinian 21560; Radio Farda, Nauen 15470; and NHK Issoudun 15130. Again not too many, getting tougher these days to find new freqs etc." (CBC Sackville's demise I see has turned into WHRI's gain. We trust the continued shaking off Seddon isn't disturbing you too much.) Stu Forsyth in Putrajaya, Malaysia has had mail to help his Ladder counts. "Hi Theo, I came back from an unexpected visit to New Zealand to discover some veries in the post: Lao National Radio on 567 & 6130 for countries 62 and 107 respectively, and CRI Kashi 15465 & 17490, and CRI Kunming 17650. Every little bit helps, as they say." (*That Laotian has been a fixture on 49m for ever and a day.*)

**Sutton Burtenshaw, Hamilton** headlines his message with 'What was I doing on SW?' "Hi there Theo. Came home from our all too short Ozzie trip to Ray & Raewyn (aka The Crawfords in Queensland) to find a very nice coverage map style QSL from KVOH 9975kHz for Sept 7th. Many many years since I listened to the SW bands, in fact the previous log shows McMurdo Sound 6012 kHz 28/10/74. For some reason Sept 7 was a slow day for me on the ham bands and I strayed! Still listen now and then on MW but the noise factor can be quite high at times. Oh for the days of the early shut-downs." (As Stu says above, they all help – but that stretch of yours is just shy of 40 years! Maybe the call-sign made you think it was MW. <g> I notice Mister Google has been roaming around the mean streets of Ham East but you weren't in the driveway to wave.)

<u>Ray Babbage in Melbourne, Victoria</u> is another with mail after a holiday trip, in response to his report for CHNL/610 in Kamloops in the BC Interior. "Hi Theo. (News Director) Jim Harrison sent me a letter and card with River 97.5fm about 10 days ago. It was a fine greeting. He remembers working with you in Trail back in 1972. I intend to write back and say thanks in the next couple of weeks. Did send a letter to High River along a similar line to Jim but no reply. Am happy with the Kamloops letter -- something for my records." (Yikes, my past of 40 years ago is still catching up with me! I hope you are successful with CHRB/1140, but I'd suspect the station has other priorities as the whole town was flooded in June in what is now being labelled as Canada's most costly natural disaster.) Günter Jacob in Passau, Germany wants to help League members join in an upcoming competition. "I would like to remind you of my offer to participate - without paying the contest fee - in the 4th International DX Contest 'The Grand Tour across all Continents 2013', which will take place over ten days during a fixed period in November or December 2013. As there were no participants in the last three years from the Pacific area, where some of the most experienced DXers live, I'm offering to pay the contest fee for DXers whom I either met personally during holidays in 1977 or have communicated with in recent years, including Paul Aronsen, Ken Baird, Sutton Burtenshaw, Mike Butler, Ian Cattermole, Ray Crawford, Des Davey, Steven Greenyer, Peter Grenfell, Paul Ormandy, Philip van de Paverd, Keith Robinson, and Barry Williams. As in previous years, likely in November, the 16 contest countries will be announced, with additional points to be gained by logging four DX programs. Each of you is invited to send me a short note as soon as possible: email <dx.jacob@t-online.de> or by mail to Günter Jacob, 94007 Passau, Germany, telling me that you will participate. That way I can send the forms to be used for the possible loggings. As soon as you mail your entry before the deadline, just confirm that you did participate, and you can rely upon me that I will take care of the contest fee. As I said before, with terrible interference at my listening post, I might only be able to log a few of the 16 obligatory countries, but will send my contest entry together with all the fees for you Kiwis and Aussies. I wonder what the 16 countries to be logged this time will be? The most difficult countries last time were Azerbaijan, Mongolia, Mali, and Malaysia. Only three QSL cards arrived in September: Charlie Prince verified Radio Joystick on 7330 via Issoudun, and AJ Janitschek verified Radio Free Asia via Tinian on 9975 and 12130 kHz." (Thanks for remembering all those members, and for recalling *vour offer made earlier in the year.*)

Bryan Clark in Mangawhai (Northland) has had interesting MW DX over the spring equinox period with Brazil 1430 making appearances on 30 September and 1 October (coinciding with jumps in the A-Index) plus X-Band Argentinians on 13, 23, & 30 September. Reports are out to Argentinians Radio Rubi 1670 and Radio Melody 1630, with the latter auickly responding by email with a promise that a QSL is in the post. Great signal for just 1kW. Bryan writes he's now closely watching the Space Weather Forecasts for further spikes in the A-Index with further spikes predicted for 14, 15, and 21 October, when these unpredictable DX conditions could repeat. Alaskan MW has appeared early this year with 4 stations logged. On SW Bryan has tried for the new Cuban tropical band broadcasts from Radio Progreso on 4765 but has only heard the carrier till closing 0404 UTC. Kiwi DXers will have to wait till March/April next year to hear this afternoon DX. (Thanks, Bryan. As I posted on <dxdialog>, the first evening of Progreso here was extremely poor, but they've since improved to pretty much match Rebelde/5025 in strength. Their 1 Oct launch on 4765 corresponded with that solar storm which produced widespread auroral displays: <stuff.co.nz> mentioned appearances of Australis to the south of Invercargill. Locally, the Borealis was blocked by cloud though media here were showing the display in St Ćloud, MN where it was clear (yeah, yeah... sorry) so it was viewed well south of the 49<sup>th</sup>. SW was pretty unstable for me for a couple of nights/days.)

I was hoping we'd hear from Frank Glen about his hopes for Mason Bay – maybe he was dazzled by the Southern Lights over Stewart Island.

Then

# **BROADCAST NEWS**

Editor Bryan Clark Mangawhai

email broadcast.news@radiodx.com



**ARGENTINA** On the X-band, Radio El Mensajero is a new unlicensed religious station on 1650 kHz. The station is operated by "La Senda Antigua" movement led by pastor Emilio Gaette. Radio El Mensajero is located at Calle Carlos Cazón N° 2338, de la localidad de Rafael Castillo, Partido de La Matanza, Provincia de Buenos Aires. You can email the station at radioelmensajeroam@hotmail.com Radio Guaraní, which was previously noted on the same frequency, is currently off the air. The station was first reported by Marcelo A. Cornachioni on Condig mailing list in late June and early July. (DXing.info, July 18, 2013)

#### <u>CANADA</u>

- 580 CFRA Ottawa ON has increased night power from 10kw to 30kw and modified its antenna pattern. Day power remains 50kw.
- 650 CISL Richmond BC ownership changed from Bell Media to Newcap.
- 860 CBXW Edgewood BC transmitting facilities were destroyed by a fire in April. CBC has no plans to rebuild this rebroadcaster or flip it to FM.
- 930 CFBC Saint John NB format change from Oldies-Classic Hits to Country.
- 1060 CKMX Calgary AB changed format from Classic Country ("AM 1060") to Comedy ("Funny 1060") on 12 September. (all above items from IRCA)
- 1260 CFRN Edmonton AB slogan is now "TSN 1260." (via NRC)

**HAWAII** KCIK Kihei is in the final stages of applying for a Construction Permit for 5kw day and night on 740kHz U1. (via NRC)

**PERÚ**, Radio Nueva Campesina, Cajamarca noted on 1399.85 kiloHertz on 4 September interfering with Callao Super Radio (regular in NZ. BC) with identification as "Esta es Nueva Campesina en los 1400kHz" (Pedro Arrunátegui, Chasqui DX PFA Setiembre 2013 via DXLD Yahoo Group)

# USA (Updates via NRC DX News magazine)

- 910 KKSN Vancouver WA has callsign change to KMTT (11/9).
- 1280 KWSX Stockton CA slogan is now "Power Talk," // KFIV 1360.
- 1320 KXYZ Houston TX requests day power increase to U4 10kw days, 5kw nights.
- 1350 WWWL New Orleans LA format now Sport and Talk, slogan "3WL".
- 1360 KFIV Modesto CA slogan now "Power Talk", running // KWSX 1280.
- 1370 KFRO Longview TX replaces religious format with "Fox Sports Radio".
- 1390 KBBO Yakima WA now NWS/TLK format, slogan "Talk 1390 K-USA".

- 1460 KRRS Santa Rosa CA replaces SS Mexican format with AOR.
- 1470 KUTY Douglas WA now using the slogan "Classics 1470."
- 1590 KLFE Seattle WA seeks U4 20kw day, 5kw nights. Currently U2 5kw/5kw.
- 1680 KRJO Monroe LA now C&W ex NWS/BIZ format, "Country Legends 1680".
- 1700 KBGG Des Moines IA noted with CBS Sports Radio promo and fast "1700 The Champ" ident at 42 minutes past the hour. (Bob Hill MA)

# **USA** (Updates via IRCA DX Monitor magazine)

- 610 WIP Philadelphia PA now identifying as "CBS Sports Radio 610".
- 630 KIDD Monterey CA replaces "ESPN 97.9" slogan with "ESPN 630".
- 910 KWDZ Salt Lake City UT is now silent
- 950 KJTV Lubbock TX adds drops Fox Sports for NBC Sports network, new slogan "950/100.7 FM Lubbock's News Talk Sports".
- 980 WDVH Gainesville FL drops "Fox News Radio", now "980/720 Newsradio"
- 980 KTCR Selah WA now Classic Country format, slogan "980 The Tractor".
- 1230 KOZA Odessa TX format now Spanish hits, slogan "Radio Extrema 1230".
- 1320 KKSM Oceanside CA has new slogan "Radio Revolution"
- 1360 WIXI Jasper AL now R&B Oldies //WJLD 1400, slogan "Heartbeat of the City"
- 1380 WELE Ormond Beach FL adds Yahoo! Sports Radio to its format.
- 1380 KVSM Santa Maria CA has a new construction permit.
- 1400 KREW Plainview TX forma was Tejano, now Sports, "The Krew Sport" slogan.
- 1420 KUJ Walla Walla WA drops ESPN Sports radio, now Cumulus True Oldies.
- 1430 KWST El Centro CA now has Spanish Catholic format, ids as "Radio Catolica".
- 1520 WWKB Buffalo NY drops Talk format for Sport, now "ESPN Radio 1520".
- 1590 WXRF Guayama PR is now silent.
- 1600 KTAP Santa Maria CA replaces Spanish CHR with Regional Mexican format.
- 1650 KSVE El Paso TX now SS sports format with ESPN Deportes Radio Network, slogan "ESPN Deportes 1650".

KOAG Enid Oklahoma on 1640 has changed callsign to KZLS and formats to Country music & Classic Country, under the brand Hank FM with slogan "Plays Everything Country". Heard with identification as "KZLS, Hennessey-Oklahoma City" (Glenn Hauser, OK, DX Listening Digest Yahoo Group)

**IMPRESSIVE TRANS-ATLANTIC DX!** On 13 September at 0530 UTC Mark Borthwick in Scotland heard a 10 watt Travellers Information Station (TIS) in the USA, identifying as "WQFG689 owned and operated by Hudson County New Jersey". This is believed to be only the second TIS to be logged in the UK. The first was WQA767 1640 Dallas Ft Worth Airport in 1997 (which has also been logged and verified from NZ. BC). Mark was using a Perseus SDR and Super KAZ Array beaming 320 degrees. (via Real DX Yahoo Group)

# MAILBAG

Congratulations to **STUART FORSYTH** in Kuala Lumpur who has QSLed Lao National Radio on 567 for his 62<sup>nd</sup> MW country verified.

**PHILIP GARDEN** in Mosgiel has been chasing overseas MW stations with his Kenwood R-1000 receiver and 14 foot vertical fishing rod aerial – see his trail below. Philip heard a mystery Chinese on 1539 around 0840 UTC with no sign of Classic Hits Picton – thanks to John Wright in Sydney this has been confirmed as 2RF Sydney which was previously understood to have only Italian programming. Your editor has also heard 2RF talking about Japanese programming in recent weeks.

[Thanks for the report and trail Philip – I think Picton 1539 has closed in favour of 89.1 FM. I hope you and other Otago DXers experience some good DX at Waianakarua later this month with Paul Ormandy. Please talk to Paul regarding a EWE preamplifier – it could dramatically improve your DX chances. BC]

**THEO DONNELLY** in Vancouver comments that the Fox Sports station on 1380 in last month's Trail was possibly KRKO in Everett, Washington which is 50kw. Theo sent a link to KRKO's coverage map which shows a lobe of sorts in the direction of NZ but most signal beamed northwest. It blasts into Victoria BC. [Thanks Theo – 1380 a challenge with Radio Tarana splatter here most nights. Ed]

**BRYAN CLARK** Mangawhai and TONY KING Greytown both heard Argentine X-Band stations on 18 September, including one newbie – Radio Rubi 1660. Bryan has sent reports to Rubi and Radio Melody 1630 and got a prompt email confirmation from the latter with promise of QSL in the post. Very pleasing reception for just 1kw! Bryan says DX reception during the equinox has been wide-ranging some nights with Alaskans at one end of the band with Argentina and Brazil at the other end!

# SOUTHERN BROADCAST TRAIL

Philip Garden from Mosgiel with Kenwood R-1000 and a 14' Vertical Fishing Rod Antenna.

- 1422 AUSTRALIA 3KY f/m ann with telephone interview, appears to be Spanish, good 0805 22/9.
- 1440 KIRIBATI Radio Kiribati (pronounced Kiribus) was heard as the station ID, female anncr. No R Moana heard - poor/fair 1100 - 21/9
- 1440 JAPAN JOWF ?? male ann with possible news, mixed with R Moana, poor 1205 on 21/9.
- 1539 AUSTRALIA 2RF Chinese music heard with male ann with station ID "...across Australia... 2RF", poor 27/9.
- 1566 AUSTRALIA 3NE ID for 3NE heard often, mixed with Access Radio Dunedin (1575), poor/fair 1/9.

Philip says "Most of the time conditions are noisy, but OK to hear some stations when the noise abates".

**NORTHLAND BROADCAST TRAIL** with Bryan Clark, Mangawhai – AOR7030+ with directional EWE antennas to North, Central & South America.

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- 650 ALASKA KENI Anchorage ending Coast to Coast AM at 0958 15/9, ident on the hour as "...news and information 24 hours a day, Newsradio 6-50 KENI Anchorage" then ABC networked news, over KRTR Hawaii.
- 750 ALASKA KFQD Anchorage w/advts 0903 19/9, ident as "Newstalk 103.7... 7-50 KFQD", short local news bulletin then "This is KFQD".
- 850 ALASKA KICY Nome w/RR religious talk and songs 0838 13/9 over KOA Denver. Also logged 0928 15/9, 1000 on 18/9 and 0813 30/9.
- 1010 CANADA CBR Calgary AB w/"CBC Radio News, next on CBC Radio 1" 0804 23/9.
- 1400 PERU Callao Super Radio w/detailed SS ident 0551, regular all evening.
- 1430 BRAZIL Radio Aparecida via RB2 peaking good 0659 30/9. Also there 0648 past 0720 on 1/10.
- 1440 NEW ZEALAND Moana AM Tauranga announcing an FM frequency 0547 21/9.
- 1610 CANADA CHHA Toronto ON w/SS vocals 0810 15/9. Jingle & SS ident 0815, poor.
- 1610 UNID SS language stations (2) over Caribbean Beacon, one with accordion music and tentatively Argentinean 18/9.
- 1620 USA WTAW College Station TX w/Fox News Radio promo 0605 28/9, then advts & ident "though the night.. Newstalk 16-20 WTAW", over Cuba.
- 1630a ARGENTINA Radio Melody on 1629.83 from 0657 13/9 putting het whine on 1630. Audible past 0830 when another SS speaking station on 1629.95 faded up. Both stations were also heard on 23/9 from 0656 past 0800.
- 1660 USA KXOL Brigham City UT on soft SS ballads 0646 15/9 and EE ident as "You're listening to KXOL, 16-60 AM from Brigham City.... Utah".
- 1660 USA KTIQ Merced CA w/SS talk format, ident at 0700 15/9 as "This is KTIQ Merced, 16-60 AM, Radio ...(unintelligible)".
- 1670 ARGENTINA Radio Rubi logged 0844 past 0915 with popular latin vocals, event promos, idents 18/9, fair.
- 1680 USA UNID w/country music 0544 21/9 but deep fades likely KRJO on new format.
- 1700 ARGENTINA? UNID station here w/non-stop accordion tunes 0815 18/9, at same time as Argentineans heard on 1670 and 1630.



N	~	NORTH AMI	RTH AMERICAN X BAND AT-A-GLANCE	GLANCE 10/1213	Updates in BOLD
IEW ZEA	1610	<b>CHHA</b> Caribbean Beacon	Toronto ON Anguilla	SS 'Radio Voces Latina' Call in SS and EE. Distinctive chimes. EE religious. Dr Gene Scott /Mrs Scott	S and EE. Distinctive chimes. Scott
	1620	WDND KOZN	South Bend IN Bellevue NE	Top 40 CBS Sport	
D DX		WTAW KYIZ	College Station –Bryan TX Renton WA	'Newstalk 16-20 WTAW' Takes C-to-C AM Urban. r & b. hip-hop //KRIZ " Z Twins"	C-to-C AM wins"
ΤΙΜ		KSMH WNRP	West Sacramento, CA Gulf Breeze FL	Rel. ETWN Catholic. "KSMH West Sacramento" News/Talk Fox News "News Radio 1620"	tt Sacramento" o 1620"
ES		R Rebelde	Guantanemo & Guanabacao	SS .Distinctive 5 note chime on hour. Sync echo.	our. Sync echo.
	1630	KCJU	st crotx, us virgin istants lowa City IA	BBC Wo + Calibbean pignis o/n.(wira@isianus.wi Hot AC " Mighty 16-30 KCJJ"	(wri a@isiarius.vr)
		KRND		SS new ID "La Jota" 1/11	
		WRDW	Ft worm/Dalias IX Augusta GA	Southern Gospei. Talk/Sport Sporting News Network & ABC News.	rk & ABC News.
PA	1640	WKSH	Sussex WI	Disney " AM 1640 WKSH Sussex-Milwaukee"	-Milwaukee"
G		KDZR	Lake Oswego OR	Disney 'KDZR Radio Disney Portland" "AM 1640 KDZR"	and" "AM 1640 KDZR"
E 2		KDIA	Vallejo CA	Talk/religious/life issues	
27		WTNI	Biloxi MS	CBS sport	
		KZLS	Enid OK	x KOAG Classic Country/Hank FM	N=
		KBJA	Sandy UT	SS music o/nite EE ID "KBJA AM Super 1640"	l Super 1640"
	1650	KSVE	El Paso TX	ESPN SS	
		KCNZ	Cedar Falls IA	CBS Sport	
0		KBJD	Denver CO	Rel. Radio Luz	
СТ		KFOX	Torrance CA	Korean/ EE ID on hour	
0		CINA	Mississauga ON	South Asian format	
BEI		WHKT	Portsmouth VA	Talk."Freedom 16-50"	
R		KYHN	Fort Smith AR	"Conservative Talk Radio"	
20	1660	KTIQ	Merced CA	"Radio Visa" SS. EE ID "KTIQ Merced La Voz Christiana"	erced La Voz Christiana"
13		WBCN	Charlotte NC Jarsev City N J	CBS Sport Korean	
_		WCNZ	Marco Is FL	C & W "Original Classic Country"	

"Radio Visa" SS. EE ID "KTIQ Merced La Voz Christiana" CBS Sport Korean C & W "Original Classic Country" "Fox Sports Radio 1660, The Fan" "Tow ohr/local ads05 'ESPN Central Texas 1660 KRZI' "True Oldies 1660" SSI Di n EE on hour " K X O L 1660"/KOVO Provo 'Mi Preferida 104.7	Business Channel Radio Shalom - ethnic. Fox Sports "All Sports 1670" CBS Sport and SRN "The Zone" Radio Disney en francais. Radio Catolica SS. Sung ID on hr. "KHPY Moreno Valley 1670" CBS Sport	Ethnic – Asian "EBC Radio" Black Gospel. "The All New Smooth Sounds of Gospel" ID " Public Reality Radio" "Conservative Talk Radio 1680" "Conservative Talk Radio 1680" SS Religious. EE ID 00:10 after hour. "Radio Luz" SS Religious. EE ID 00:10 after hour. "Radio Luz" Fr.Disney AM 16-90 KDDZ Arvada Denver" Ethnic EE ID on hr "KFSG Sacramento"	Afro-American Urban Talk 'The Talk of Chicago 1690 WVON' News/Talk/Sports News/Talk/Sports AM 1690. Ethnic. Variety Black Gospel "1700 WEUP the Peoples Station' Comedy CBS Sport Fox Sport FF Haitian
Merced CA Charlotte NC Jersey City NJ Marco Is FL Kalamazoo MI Waco TX West Fargo ND Brigham City UT	Kansas City KS Montreal QE Dry Branch, GA Madison WI Gatineau QC Moreno Valley, CA Redding CA	Lindenwold, NJ Winter Garden FL Ada MI Fresno CA Seattle WA Monroe LA Arvada CO Roseville CA	Berwyn, IL Avondale Estates GA Lexington Park MD Toronto ON Charlotte Amalie US VI Huntsville AL Richardson-Dallas-Ft Worth TX Des Moines IA Brownsville TX Tecate BCN MX North Miami Beach FL
KTIQ WBCN WWRU WCNZ WQLR KRZI KQWB	KUDL CJRS WPLA WOZN CJEU KHPY KNRO	WTTM WOKB WPRR KGED KNTS KRJO KFSG	WVON WMLB WPTX WPTX CHTO CHTO CHTO KVIGT KVIGT KVNS KVNS KVNS KVNS
1660	1670	1680 1690	1700
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# ADCOM NEWS

Editor Bryan Clark Mangawhai email adcom.news@radiodx.com



**FINAL REMINDER - AGM 2013** The 65<sup>th</sup> Annual General Meeting of the NZ Radio DX League will be held on Sunday 20 October at 2.00pm at the Western Suburbs Radio Clubrooms, 3000 Great North Road, New Lynn, Auckland. We hope as many Auckland region members as possible will be able to attend the meeting. Members from Waikato and North Otago have confirmed they will attend. Please contact me (09-431-4434) or our Treasurer PHIL VAN DE PAVERD if you need help in finding the meeting venue. The deadline for receipt of your Proxy Form (as published in the September DX Times) is 16 October.

**WAVESCAN ANNUAL DX CONTEST 2013** The winners of AWR Wavescan's big 2013 Annual DX Contest, "Focus on Africa" have been announced. A large number of entries were received from many countries but sadly NZ has failed to feature in the winners, after a long tradition of success in past years.

The 2013 Continental Winners included Bruce White of Karoonda South Australia in the Pacific Division and the World Winner was Tony Ashar of Depok, Indonesia. The 2014 DX Contest will feature "Focus on Asia" and will be staged in September 2014. Let's see if we can feature in next year's winners! (Adrian M Peterson via Prithwiraj Purkayastha via DXLD Yahoo Group)

**SHORTWAVE HISTORY JERRY BERG** (whose updates to his authoritative www. ontheshortwaves.com website regularly feature in the DX Times) has announced the release of his 4<sup>th</sup> book on the history of shortwave broadcasting, published by McFarland. The first book, On the Short Waves, 1923-1945 (1999), was a broad treatment of the first two-plus decades of shortwave broadcasting and shortwave listening. The second and third books, Listening on the Short Waves, 1945 to Today (2008), and Broadcasting on the Shortwaves, 1945 to Today (2008), brought the story to mid-2008 in two parts: Listening covered clubs, publications, QSLs, receivers, computing, etc.,

while Broadcasting was a year-by-year examination of the stations that were on the air. The new book, which is titled The Early Shortwave Stations: A Broadcasting History Through 1945, returns to shortwave's first two decades and applies the year-by-year approach of the Broadcasting book to the stations of 1923-1945, giving a detailed account of their comings and goings. It covers both the larger international stations that were early users of shortwave, as well as the smaller stations that populated the tropical bands (and many higher frequencies) at a time when almost the whole world was good DX. Special attention is paid to the development of the early American commercial shortwave broadcasters (Westinghouse, GE, Crosley, etc.), and the stations of the war

years, including the wartime clandestines. The extensive bibliography, index and footnoting provide a good start for anyone wishing to do further reading or research on this period. At a time when more and more lights are going out in the shortwave world, this book chronicles a time when the lights were just coming on. The new book is 331 pages, with 118 illustrations, soft cover. All Jerry's books are available direct from McFarland and from internet booksellers. (DXplorer via WWDXC Top News)

**<u>CHIEF EDITOR MARK</u>** Members will share our concerns for Mark as he awaits cataract surgery. Mark produces our magazine each month despite considerable health issues and overnight dialysis treatment. We all wish him well for positive outcomes.

**RADIOASIA 2014** Fellow DXers planning their holiday travel for 2014 may like to know that next year's RadioAsia conference will be held in Colombo, Sri Lanka (21-23 May). The conference is jointly organised by AMIC (the Singapore-based organization I head) and the Asia-Pacific Broadcasting Union (ABU).

The conference is open to anyone who wishes to sign-up and pay the conference fee. The theme for the year will be made available soon and a web-site established. via **MARTIN HADLOW**.

# **BRANCH NEWS**

Chief Editor Mark Nicholls Upper Hutt email editor@radiodx.com



# WELLINGTON AREA GROUP

Mark these dates in your diary now:

#### October 23

November 27 [last gathering for 2013]

Wellington Beach Babbles are held on Wednesdays, 12.45pm, at the Beach Babylon Cafe in Oriental Bay, Wellington. Hot coffee, great food, cool music, and the absolute best gossip in town. Latest scandals, inside scoops, story telling, lots of laughs......and always free two hour parking, easy public transport access and outside tables on those crisp sunny Wellington winter days or inside by the fire.

Even if you're not in Wellington, get on the Beach Babble mailing list by emailing Dave Ricquish at radioheritage@gmail.com and if you're from Christchurch or anywhere else, you'll be made very

welcome if you'll join us. We've had up to 10 people coming along to a Beach Babble, I hope we see you soon!

### Next meeting to be advised

DUNEDIN GROUP

Contacts : David Miller 476 3224 or Roger 473 7805

shortwaves.com

From NZRDXL member Jerry Berg, 38 Eastern Avenue, Lexington, MA 02421, USA NEW HISTORY MATERIAL AT http://www.ontheshortwaves.com

On the

September 8, 2013 -- Among shortwave listeners, Angola was to Africa what Indonesia was to Asia: the home of many interesting domestic shortwave stations. Although Angola had many fewer of them, they were no less attractive DX targets, especially because the main window for hearing them, which was in the latter part of the afternoon in North America, was small. But since it was also their signoff time, the chances of aetting an ID was good. This time, in the "CPRV QSL Gallery," we have added a compilation of some seldom-seen QSLs from Angola. Added to two that had already been posted (CR6AA, 1942, and Radio Clube de Angola, 1952), are: Radio Clube da Huila, 1968; Emissor Regional da Lunda; Emissora "Voz do Zaire," 1974; Radio Clube do Bie, 1971; Radio Clube de Cabinda, 1973; Radio Clube do Congo Portugues, 1966; Radio Clube de Malanje, 1964: Radio Clube de Mocamedes, 1962: Radio Clube do Moxico, 1970: and Radio Clube do Uige, 1973. Most are letters, and reflect the attractive letterheads that the Angolans often used. This group of QSLs is the first to include some from the collection of the late, well-known American DXer Don Jensen, whose QSLs were recently donated to the Committee to Preserve Radio Verifications. -- Also this time, under "Specialized Resources," "Wavescan," we have posted this new entry from Adrian Peterson: "100 Years of Wireless and Radio in Bulgaria-8: Regional Radio on Shortwave–Radio Varna" (September 1, 2013).

September 15, 2013 -- Previously, under "DX History/Equipment & Advertising," we posted the September 1936 issue of McMurdo Silver's The Masterpiece Forum. Now we have posted another issue of The Masterpiece Forum, this one from June-July-August 1936.

September 22, 2013 -- Thanks to Bob Ballantine, W8SU, who has sent us an interesting bio of Earl R. Roberts, a well-known BCB DXer of the 1930s who moved on to shortwave, serving as NNRC shortwave editor from 1935 to 1942, and amateur section editor from 1946 to 1950. We have posted Bob's writeup under "DX History/People." -- And under "Specialized Resources," two stories from Dr. Adrian M. Peterson: "Radio Broadcasting on the Island of Cyprus-2: The Local Radio Scene" (September 8, 2013), and "Tribute to WYFR-4: The American XAL Experimental Shortwave Callsigns" (September 15, 2013).

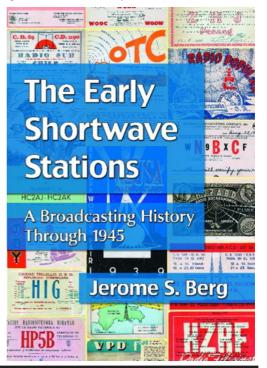
September 29, 2013 -- One of the popular if lesser known shortwave clubs of the 1950s was the United 49ers Radio Society. It operated from 1949 to 1954 and covered SWBC and ham listening. Under "DX History/Clubs & Publications" we have posted three of the club's bulletins from those days: the combined August-September 1952 issue, and the issues for March 1953 and September 1953. -- And under "Speciliazed Resources," "Wavescan," you will find this new story from Adrian Peterson: "Banana Land Radio" (September 22, 2013).

I want to let the SW community know that another shortwave book I have been working on is now available. This is my fourth on the history of shortwave broadcasting, all published by McFarland < http://www.mcfarlandbooks.com/searches/advanced\_search2. php?advanced=Berg&-Find=Start+Search >

To recap: The first book, On the Short Waves, 1923-1945 (1999), was a broad treatment of the first two-plus decades of shortwave broadcasting and shortwave listening. The second and third books, Listening on the Short Waves, 1945 to Today (2008), and Broadcasting on the Shortwaves, 1945 to Today (2008), brought the story to mid-2008 in two parts: Listening covered clubs, publications, QSLs, receivers, computing, etc., while Broadcasting was a year-by-year examination of the stations that were on the air. The new book, which is titled The Early Shortwave Stations: A Broadcasting History Through 1945, returns to shortwave's first two decades and applies the year-by-year approach of the Broadcasting book to the stations of 1923-1945, giving a detailed account of their comings and goings. It covers both the larger international stations that were early users of shortwave, as well as the smaller stations that populated the tropical bands (and many higher frequencies) at a time when almost the whole world was good DX. There is some context-setting information on clubs, receivers, etc., but, as with Broadcasting, the focus is on the stations themselves. Special attention is paid to the development of the early American commercial shortwave broadcasters (Westinghouse, GE, Crosley, etc.), and the stations of the war years, including the wartime clandestines. The extensive bibliography, index and footnoting provide a good start for anyone wishing to do further reading or research on this period.

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